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Patent

OCT 06 2005

Customer No.: 31561
Docket No.: 11986-US-PA
Application No.: 10/707,685

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant : Lee et al.
 Application No. : 10/707,685
 Filed : 2004/1/5
 For : PULSE WIDTH MODULATOR AND LOADING SYSTEM
 THEREOF
 Art Unit : 2838
 Examiner : Nguyen, Matthew Van

TRANSMITTAL LETTER

002-1-571-273-8300
 (Via fax : 1+19+1 pages)

Assistant Commissioner for Patents
 Alexandria, VA 22314

Dear Sir,

In response to the Office Action dated August 10, 2005, please find the relevant paper in response to paper No. 20050807 as follows:

- Amendment and Response to Office Action in (19) pages
- Replacement Sheet of Drawing in (1) pages

I believe that no fee is incurred. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 11986-US-PA).

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,
 JIANQ CHYUN Intellectual Property Office

Date : Oct. 6, 2005

By : Belinda Lee
 Belinda Lee
 Registration No.: 46,863

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Docket NO.: 11986-US-PA

IN THE UNITED STATES PATENT AND TRADEMARK
OFFICE

Examiner: NGUYEN, MATTHEW
VAN
Group Art Unit: 2838

In re PATENT APPLICATION of
Applicants : Joshru Lee, et al.)
Serial No. : 10/707,685)
Filed : Jan. 05, 2004)
For : WIDE DYNAMIC PULSE)
WIDTH MODULATION)
NEURO CIRCUIT)
) Attorney Docket: 8952-US-PA
)
AMENDMENT

No fee is believed to be due. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 8952-US-PA)

RESPONSE TO OFFICE ACTION

Commissioner for Patents
2011 South Clark Place
Customer Window, Mail Stop Non-Fee Amendment
Crystal Plaza Two, Lobby, Room 1B03
Arlington, Virginia 22202

Dear Sir:

The Office Action mailed April 7, 2003 has been carefully considered. In response thereto, please enter the following amendments